

**Innovation, Energy and Mines**

Petroleum Branch

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www.manitoba.ca**WEEKLY WELL ACTIVITY REPORT****PETROLEUM INDUSTRY ACTIVITY REPORT**

(January 1/13 – Sep 9/13)

<u>DRILLING ACTIVITY</u>	To Sep 9/13	To Sep 10/12	2012 Total
Drilling Licences Issued	349	474	720
Licences Cancelled	60	25	27
Vertical Wells Drilled	19	29	43
Horizontal Wells Drilled	357	396	570
Stratigraphic Test Holes Drilled	1	1	3
Wells Drilled - Total	377	426	616
No. of Metres Drilled	720 546	794 405	1 156 002
Wells Re-entered	0	0	0
Wells Being Drilled	7	6	1
No. of Active Rigs	10	13	1
Wells Licenced but Not Spudded	165	191	250
Wells Completed as Potential Oil Wells	372	407	592
Wells Abandoned Dry	3	10	19
Wells Drilled but Not Completed	2	4	0
Other Completions	0	4	4
New Wells on Production	191	175	649
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	10	8	19
Licences Cancelled	0	0	1
Kilometers Licenced	676	567	7 429
Kilometers Run	1 246	131	3 405
	2013	2012	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of June	578.35 (91.91)	503.90 (80.07)	
Month of July	663.73 (105.47)	481.95 (76.59)	
<u>OIL PRODUCTION (M3)</u>	2012	2011	
Month of Oct	253 293.4	213 030.4	
Cumulative Thru Oct 31	2 495 824.5	1 923 884.9	

WEEKLY WELL ACTIVITY REPORT

09 September 2013

Lic. No.: 8320	Sinclair Unit No. 6 Prov. HZNTL WIW 9-34-8-29 (WPM) UWI: 102.09-34-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 06-Aug-2013 Field/Pool Code: 1 62B
Lic. No.: 8382	Sinclair Unit No. 7 HZNTL WIW 1-23-8-29 (WPM) UWI: 102.01-23-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 02-Aug-2013 Field/Pool Code: 1 62B
Lic. No.: 8401	Ewart Unit No. 3 Prov. HZNTL WIW A12-29-8-28 (WPM) UWI: 102.12-29-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 17-Aug-2013 Field/Pool Code: 1 62B
Lic. No.: 8723	CPEC South McAuley HZNTL 13-14-14-29 (WPM) UWI: 100.13-14-014-29W1.02 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 27-Aug-2012 Field/Pool Code: 17 62I
Lic. No.: 8733	Sinclair Unit No. 8 HZNTL WIW 5-33-7-29 (WPM) UWI: 102.05-33-007-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Aug-2013 Field/Pool Code: 1 62B
Lic. No.: 8741	Sinclair Unit No. 8 HZNTL WIW 4-33-7-29 (WPM) UWI: 102.04-33-007-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Aug-2013 Field/Pool Code: 1 62B
Lic. No.: 8783	Tundra Daly Sinclair HZNTL 4-32-7-29 (WPM) UWI: 100.04-32-007-29W1.00 Status: Completing (COMP) Completing: 03-Sep-2013

Lic. No.: 8857 EOG Pierson HZNTL 11-16-2-28 (WPM)
UWI: 100.11-16-002-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 07-Nov-2012
Field/Pool Code: 7 29B

Lic. No.: 8870 Waskada LAm Unit No. 1 HZNTL 2-26-1-26 (WPM)
UWI: 102.02-26-001-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 26-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 8883 Waskada LAm Unit No. 1 HZNTL A1-25-1-26 (WPM)
UWI: 104.01-25-001-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 26-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 8979 Waskada LAm Unit No. 1 HZNTL A2-26-1-26 (WPM)
UWI: 103.02-26-001-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 23-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 8980 Waskada LAm Unit No. 1 HZNTL B2-26-1-26 (WPM)
UWI: 104.02-26-001-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 26-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 8981 Waskada LAm Unit No. 1 HZNTL C2-26-1-26 (WPM)
UWI: 105.02-26-001-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 26-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 8983 Waskada Unit No. 3 HZNTL A12-31-1-25 (WPM)
UWI: 103.12-31-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 24-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 8985 Waskada Unit No. 3 HZNTL A13-31-1-25 (WPM)
UWI: 103.13-31-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 27-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 8986 Waskada Unit No. 3 HZNTL B13-31-1-25 (WPM)
UWI: 104.13-31-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 24-Aug-2013
Field/Pool Code: 3 29A

Lic. No.: 9015 Waskada Unit No. 17 Prov. HZNTL 3-10-2-25 (WPM)
UWI: 102.03-10-002-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 08-Nov-2012
Field/Pool Code: 3 29A

Lic. No.: 9066 Ewart Unit No. 1 HZNTL WIW 8-9-8-28 (WPM)
UWI: 102.08-09-008-28W1.00

Status: Water Injection Well (WIW)
Water Injection Well: 06-Jul-2013
Field/Pool Code: 1 62B

Lic. No.: 9214 Tundra Manson 13-13-13-29 (WPM)
UWI: 100.13-13-013-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 14-Jun-2013
Field/Pool Code: 17 62A

Lic. No.: 9251 T. Bird South Kirkella HZNTL 4-9-11-29 (WPM)
UWI: 100.04-09-011-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 29-Jun-2013
Field/Pool Code: 1 62Z

Lic. No.: 9253 Tundra Daly Sinclair HZNTL 9-8-8-28 (WPM)
UWI: 100.09-08-008-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 14-Jun-2013
Field/Pool Code: 1 59EE

Lic. No.: 9286

Sinclair Unit No. 1 Prov. HZNTL 16-22-8-29 (WPM)
UWI: 102.16-22-008-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 05-Aug-2013
Field/Pool Code: 1 62B

Lic. No.: 9323

Tundra Daly Sinclair HZNTL A5-18-9-29 (WPM)
UWI: 102.05-18-009-29W1.00

Intermediate Casing: 114.00 mm @ 2371.00 m with 37.2 t
Finished Drilling: 04-Sep-2013
Total Depth: 2371.00 m
Rig Released: 06-Sep-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 06-Sep-2013

Lic. No.: 9327

Red Beds Pierson Prov. HZNTL 14-30-1-28 (WPM)
UWI: 100.14-30-001-28W1.00

Status: Completing (COMP)
Completing: 08-Sep-2013

Lic. No.: 9344

Fort Calgary South McAuley HZNTL 12-14-14-29 (WPM)
UWI: 100.12-14-014-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 26-Jul-2013
Field/Pool Code: 17 62I

Lic. No.: 9349

Kinwest 08 Mariner Birdtail HZNTL 2-17-16-27 (WPM)

UWI: 100.02-17-016-27W1.00 – Leg #1

UWI: 100.03-17-016-27W1.02 – Leg #2

Please note additional horizontal leg and name change
(Licenced as one leg to 3-17 drilled two legs)

Revisions to Report of: 01-Feb-2013

UWI: 100.02-17-016-27W1.00 – Leg #1

Finished Drilling: 24-Jun-2013

Originally Total Depth: 1467.00 m

Revised Total Depth: 1258.00 m

UWI: 100.03-17-016-27W1.02 – Leg #2

Kick-Off Date: 24-Jun-2013

Kick-Off Point: 842.00 m

Finished Drilling: 26-Jun-2013

Total Depth: 1467.00 m

UWI: 100.02-17-016-27W1.00 – Leg #1

UWI: 100.03-17-016-27W1.02 – Leg #2

Status: Waiting On Service Rig (WOSR)

Waiting On Service Rig: 27-Jun-2013

Lic. No.: 9350

Red Beds Pierson Prov. HZNTL A11-30-1-28 (WPM)

UWI: 102.11-30-001-28W1.00

Status: Completing (COMP)

Completing: 06-Sep-2013

Lic. No.: 9351

Red Beds Goodlands HZNTL 15-9-2-24 (WPM)

UWI: 100.15-09-002-24W1.00

Status: Capable Of Oil Production (COOP)

Capable Of Oil Production: 09-Aug-2013

Field/Pool Code: 3 29O

Lic. No.: 9352

Red Beds Waskada HZNTL 8-13-2-25 (WPM)

UWI: 100.08-13-002-25W1.00

Status: Capable Of Oil Production (COOP)

Capable Of Oil Production: 02-Aug-2013

Field/Pool Code: 3 29A

Lic. No.: 9401 Waskada Unit No. 19 HZNTL A4-34-1-25 (WPM)
 UWI: 103.04-34-001-25W1.00

Status: Completing (COMP)
 Completing: 05-Sep-2013

Lic. No.: 9402 Waskada Unit No. 19 HZNTL B4-34-1-25 (WPM)
 UWI: 104.04-34-001-25W1.00

Status: Completing (COMP)
 Completing: 07-Sep-2013

Lic. No.: 9403 Waskada Unit No. 19 HZNTL C4-34-1-25 (WPM)
 UWI: 105.04-34-001-25W1.00

Status: Completing (COMP)
 Completing: 09-Sep-2013

Lic. No.: 9415 Red River Daly Sinclair HZNTL 4-19-7-29 (WPM)
 UWI: 100.04-19-007-29W1.00

Spud Date: 03-Sep-2013
 K.B. Elevation: 541.74 m
 Surface Casing: 244.50 mm @ 144.00 m with 12.0 t
 Intermediate Casing: 139.70 mm @ 2566.00 m with 40.0 t
 Finished Drilling: 08-Sep-2013
 Total Depth: 2566.00 m
 Rig Released: 09-Sep-2013
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 09-Sep-2013

Lic. No.: 9440 EOG Waskada Prov. HZNTL C4-16-1-25 (WPM)
 UWI: 105.04-16-001-25W1.00

Intermediate Casing: 139.70 mm @ 1787.00 m with 46.0 t
 Rig Released: 03-Sep-2013
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 03-Sep-2013

Lic. No.: 9444 Tundra Daly Sinclair HZNTL A4-19-9-29 (WPM)
 UWI: 102.04-19-009-29W1.00

Spud Date: 08-Sep-2013
 K.B. Elevation: 537.58 m
 Surface Casing: 219.10 mm @ 147.00 m with 11.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 09-Sep-2013

Lic. No.: 9450 Corval Daly Sinclair HZNTL A16-23-8-28 (WPM)
 UWI: 102.16-23-008-28W1.00

Intermediate Casing: 139.70 mm @ 2279.00 m with 46.0 t
 Finished Drilling: 06-Sep-2013
 Total Depth: 2279.00 m
 Rig Released: 07-Sep-2013

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 07-Sep-2013

Lic. No.: 9461 Waskada Unit No.6 HZNTL 7-1-1-26 (WPM)
UWI: 102.07-01-001-26W1.00

Status: Completing (COMP)
Completing: 05-Sep-2013

Lic. No.: 9462 Waskada Unit No.6 HZNTL A7-1-1-26 (WPM)
UWI: 103.07-01-001-26W1.00

Status: Completing (COMP)
Completing: 04-Sep-2013

Lic. No.: 9468 EOG Waskada HZNTL 12-23-1-25 (WPM)
UWI: 103.12-23-001-25W1.00

Intermediate Casing: 139.70 mm @ 1693.00 m with 59.0 t
Finished Drilling: 04-Sep-2013
Total Depth: 1693.00 m
Rig Released: 05-Sep-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 05-Sep-2013

Lic. No.: 9469 EOG Waskada HZNTL A12-23-1-25 (WPM)
UWI: 104.12-23-001-25W1.00

Revision to Report of: 29-Jul-2013
Contractor: Precision Drilling – Rig# 156

Spud Date: 06-Sep-2013
K.B. Elevation: 476.36 m
Surface Casing: 219.10 mm @ 155.00 m with 11.0 t
Intermediate Casing: 139.70 mm @ 1779.00 m with 45.0 t
Finished Drilling: 08-Sep-2013
Total Depth: 1779.00 m
Status: Waiting On Orders (WOO)
Waiting On Orders: 09-Sep-2013

Lic. No.: 9496 Interwest Daly Sinclair 2-27-9-29 (WPM)
UWI: 100.02-27-009-29W1.00

Status: Completing (COMP)
Completing: 31-Aug-2013

Lic. No.: 9501 CPEC Birdtail HZNTL 3-32-16-27 (WPM)
UWI: 100.03-32-016-27W1.00

Intermediate Casing: 177.80 mm @ 691.00 m with 15.0 t
Finished Drilling: 05-Sep-2013
Total Depth: 1203.00 m
Rig Released: 05-Sep-2013

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 05-Sep-2013

Lic. No.: 9503 Virden Roselea Unit No. 1 HZNTL 1-26-10-26 (WPM)
UWI: 102.01-26-010-26W1.00

Spud Date: 03-Sep-2013
K.B. Elevation: 444.90 m
Surface Casing: 244.50 mm @ 250.00 m with 20.0 t
Intermediate Casing: 139.70 mm @ 1601.00 m with 42.5 t
Finished Drilling: 07-Sep-2013
Total Depth: 1601.00 m
Rig Released: 08-Sep-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 08-Sep-2013

Lic. No.: 9513 Sinclair Unit No. 10 HZNTL 13-6-8-29 (WPM)
UWI: 102.13-06-008-29W1.00

Spud Date: 02-Sep-2013
K.B. Elevation: 529.59 m
Surface Casing: 244.50 mm @ 137.50 m with 13.0 t
Intermediate Casing: 177.80 mm @ 1123.00 m with 15.0 t
Finished Drilling: 08-Sep-2013
Total Depth: 2557.00 m
Status: Waiting On Orders (WOO)
Waiting On Orders: 09-Sep-2013

Lic. No.: 9521 Corex Virden HZNTL 15-4-10-26 (WPM)
UWI: 100.15-04-010-26W1.00

Revision to Report of: 26-Aug-2013
Contractor: Precision Drilling – Rig# 205

Spud Date: 09-Sep-2013
K.B. Elevation: 440.24 m
Surface Casing: 244.50 mm @ 147.00 m with 12.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 09-Sep-2013

Lic. No.: 9524 EOG Waskada HZNTL 16-9-1-25 (WPM)
UWI: 100.16-09-001-25W1.00

Revision to Report of: 26-Aug-2013
Contractor: Precision Drilling – Rig# 191

Spud Date: 03-Sep-2013
K.B. Elevation: 472.92 m
Surface Casing: 219.10 mm @ 155.00 m with 11.0 t
Intermediate Casing: 139.70 mm @ 1748.00 m with 46.0 t
Finished Drilling: 06-Sep-2013
Total Depth: 1748.00 m
Rig Released: 07-Sep-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 07-Sep-2013

Lic. No.: 9528

EOG Waskada Prov. HZNTL 10-2-2-25 (WPM)
UWI: 100.10-02-002-25W1.00

Revision to Report of: 03-Sep-2013
Contractor: Precision Drilling – Rig# 191

Spud Date: 07-Sep-2013
K.B. Elevation: 479.50 m
Surface Casing: 219.10 mm @ 155.00 m with 11.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 09-Sep-2013

Lic. No.: 9531

Sinclair Unit No. 4 Prov. HZNTL A13-11-7-29 (WPM)
UWI: 102.13-11-007-29W1.00

Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 09-Sep-2013

Lic. No.: 9532

South Pierson Unit No. 3 HZNTL 4-10-2-29 (WPM)
UWI: 102.04-10-002-29W1.00

Spud Date: 06-Sep-2013
K.B. Elevation: 471.66 m
Surface Casing: 244.50 mm @ 160.00 m with 20.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 09-Sep-2013

Lic. No.: 9534

CPEC Manson HZNTL 3-13-14-29 (WPM)
UWI: 102.03-13-014-29W1.00

Spud Date: 06-Sep-2013
K.B. Elevation: 489.90 m
Surface Casing: 244.50 mm @ 167.00 m with 14.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 09-Sep-2013

Lic. No.: 9535

Tundra et al Willen 14-21-14-28 (WPM)
UWI: 100.14-21-014-28W1.00

Spud Date: 07-Sep-2013
K.B. Elevation: 473.57 m
Surface Casing: 219.10 mm @ 137.00 m with 11.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 09-Sep-2013

Lic. No.: 9537

Tundra Daly Sinclair HZNTL 5-34-10-29 (WPM)
UWI: 102.05-34-010-29W1.00

Intermediate Casing: 139.70 mm @ 2139.00 m with 45.0 t
Finished Drilling: 06-Sep-2013
Total Depth: 2139.00 m
Rig Released: 07-Sep-2013
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 07-Sep-2013

Lic. No.: 9545

Tundra Daly Sinclair Prov. HZNTL 8-29-9-29 (WPM)
 UWI: 102.08-29-009-29W1.00

Licence Issued: 04-Sep-2013
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Tundra Oil & Gas Partnership
 Contractor: Trinidad Drilling Ltd. - Rig# 65
 Surface Location: 05B-29-09-29
 Co-ords: 540.12m (N) of (S) boundary of Sec. 29
 50.00m (E) of (W) boundary of Sec. 29
 Grd Elev: 535.69 m
 Proj. TD: 2335.2 m (Devonian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 9546

Tundra Daly Sinclair Prov. HZNTL A8-29-9-29 (WPM)
 UWI: 103.08-29-009-29W1.00

Licence Issued: 04-Sep-2013
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Tundra Oil & Gas Partnership
 Contractor: Trinidad Drilling Ltd. - Rig# 65
 Surface Location: 05B-29-09-29
 Co-ords: 520.12m (N) of (S) boundary of Sec. 29
 50.00m (E) of (W) boundary of Sec. 29
 Grd Elev: 535.52 m
 Proj. TD: 2221.7 m (Mississippian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Spud Date: 06-Sep-2013
 K.B. Elevation: 540.02 m
 Surface Casing: 219.10 mm @ 140.00 m with 12.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 09-Sep-2013

Lic. No.: 9547

Tundra Pierson WSW RE3-18-3-28 (WPM)
 UWI: 100.03-18-003-28W1.02

Licence Issued: 05-Sep-2013
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Tundra Oil & Gas Partnership
 Contractor: Falcon Enterprises Ltd. - Rig# 9
 Surface Location: 03-18-03-28
 Co-ords: 196.82m (N) of (S) boundary of Sec. 18
 604.71m (E) of (W) boundary of Sec. 18
 Grd Elev: 468.38 m
 Proj. TD: 1007.2 m (Mississippian)
 Field: Pierson
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 9548

CPEC Willen HZNTL 8-21-14-28 (WPM)
UWI: 100.08-21-014-28W1.00

Licence Issued: 05-Sep-2013
Licensee: Crescent Point Energy
Mineral Rights: Crescent Point Energy
Contractor: Red Dog Drilling Inc. - Rig# 2
Surface Location: 08A-20-14-28
Co-ords: 600.00m (N) of (S) boundary of Sec. 20
65.00m (W) of (E) boundary of Sec. 20
Grd Elev: 470.72 m
Proj. TD: 2111.41 m (Mississippian)
Area: Willen
Classification: EXPLORATORY (NEW FIELD WILDCAT)
Status: Location(LOC)

Lic. No.: 9549

Corex Daly Sinclair HZNTL A5-25-9-29 (WPM)
UWI: 102.05-25-009-29W1.00

Licence Issued: 05-Sep-2013
Licensee: COREX RESOURCES LTD.
Mineral Rights: COREX RESOURCES LTD.
Contractor: Precision Drilling - Rig# 205
Surface Location: 05A-30-09-28
Co-ords: 574.94m (N) of (S) boundary of Sec. 30
205.00m (E) of (W) boundary of Sec. 30
Grd Elev: 515.23 m
Proj. TD: 2409 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

WELL NAME CHANGES

Lic. No.: 8320	From: Sinclair Unit No. 6 Prov. HZNTL 9-34-8-29(WPM) To: Sinclair Unit No. 6 Prov. HZNTL WIW 9-34-8-29(WPM)
Lic. No.: 8382	From: Sinclair Unit No. 7 HZNTL 1-23-8-29(WPM) To: Sinclair Unit No. 7 HZNTL WIW 1-23-8-29(WPM)
Lic. No.: 8401	From: Ewart Unit No. 3 Prov. HZNTL A12-29-8-28(WPM) To: Ewart Unit No. 3 Prov. HZNTL WIW A12-29-8-28(WPM)
Lic. No.: 8733	From: Sinclair Unit No. 8 HZNTL 5-33-7-29(WPM) To: Sinclair Unit No. 8 HZNTL WIW 5-33-7-29(WPM)
Lic. No.: 8741	From: Sinclair Unit No. 8 HZNTL 4-33-7-29(WPM) To: Sinclair Unit No. 8 HZNTL WIW 4-33-7-29(WPM)
Lic. No.: 9066	From: Ewart Unit No. 1 HZNTL 8-9-8-28(WPM) To: Ewart Unit No. 1 HZNTL WIW 8-9-8-28(WPM)
Lic. No.: 9349	From: Kinwest 08 Mariner Birdtail HZNTL 3-17-16-27(WPM) To: Kinwest 08 Mariner Birdtail HZNTL 2-17-16-27(WPM)

